

**TECH CENTER 1600/2900** 

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Thomas Koehler

Serial No:

09/786,072

Filing Date:

Title:

REACTION CHAMBERS COATED WITH DEFINED

CONCENTRATIONS OF NUCLEIC ACIDS, METHOD FOR THE

PRODUCTION AND USE THEREOF

May 2, 2001

Attorney's Docket No.: WEH204

### TRANSMITTAL LETTER

Hon. Commissioner of Patents and Trademarks BOX PCT Washington, D.C. 20231

## SIR:

Transmitted herewith for filing is:

- Response to the Notification of Missing Requirements Under 35 (X) U.S.C 371
- Copy of the Notification of Missing Requirements Under 35 (X) U.S.C 371 mailed on April 25, 2001
- Copy of Declaration and Power of Attorney for Patent Application (X)
- (X)
- Copy of check 2706 in the amount of \$65.00 to cover fee Copy of Transmittal Letter including Express Mail Certification (X) executed on March 14, 2001
- Copy of Express Mail Label No. TB 417 242 551 US showing the (X) "date-in" as 03/14/01,
- Copy of postcard stamped by the U.S. Patent and Trademark Office (X) on March 14, 2001.
- Enclosed is a check to cover the fee in the amount of \$\_
- (X) The applicant hereby petitions the Commissioner of Patents and Trademarks to extend the time for response to any Office Action outstanding in the above captioned matter as necessary to avoid abandonment of the application. Please charge my deposit account No.11-0224 in the amount required to cover the cost of the extension. Any deficiency or overpayment should be charged or credited to the above account.
- (X) The Commissioner is hereby authorized to charge any fees under 35 U.S.C. 1.16, and 1.17, after a mailing of a Notice of Allowance under 35 USC 1.18 or any additional fees which may be required during the entire pendency of the application, or credit any overpayment, to

S.N.: 09/786,072

May 2, 2001

page 1

Acct. No.11-0224. A duplicate copy of this sheet is enclosed. If and only if account funds should be insufficient, immediately contact our associate, Lisa Zumwalt, at (703)415-0579, who will pay immediately to avoid deprivation of rights.
() Please charge my Deposit Account No.11-0224 in the amount of S. A duplicate copy of this sheet is enclosed. A signature or signatures required for the above recited document(s)
is (are) provided herebelow. Such signature(s) also provide(s) ratification for any required signature appearing to be defective in the above recited document(s).
MM M Casper
Horst M. Kasper 13 Forest Drive, Warren, N.J.07059 Reg. No. 28,559 Tel.(908)757-2839
MAIL CERTIFICATION: I hereby certify that the correspondence attached hereto is being deposited with the United States Postal Service in a first class envelope is addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, 15 MAY 2001
Signature: Rester las hay by Les Date: 15 MAY 2001
*%Pcil:d:trans(Weh204T3(May 2, 2001(sp
* Express Mail, Label No.: TB173617235US

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Thomas Koehler

Serial No:

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REACTION CHAMBERS COATED WITH DEFINED

CONCENTRATIONS OF NUCLEIC ACIDS, METHOD FOR THE

PRODUCTION AND USE THEREOF

Examiner:

May 2, 2001 Attorney's Docket: WEH204

### RESPONSE TO THE NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371

Hon. Commissioner of Patents and Trademarks Box PCT Washington, D.C. 20231

SIR:

This is in response to the Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) mailed on April 25, 2001 and setting a period for response expiring on June 25, 2001.

The Notification of Missing Requirements under 35 U.S.C. 371 states that the following items must be furnished within the time period set forth in said Notification in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or Declaration of the inventors, in compliance with 37 CFR 1.63, identifying the application by International application number and international filing date;
- Surcharge for providing the oath or declaration later than appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)).

Applicant has acted in regard to the missing requirements and the oath or declaration accompanied by check number 2706 in the amount of \$65.00 was mailed by Express Mail, Express Mail Label No. TB 417 242 551 US, on March 14, 2001, where the receipt of this filing was acknowledged by the Mail Room of the U.S. Patent and Trademark Office by the date of March 14, 2001 stamped onto a return postcard. Photocopies of the documents mentioned above are enclosed.

Photocopies of the following documentary evidence that support a submission of the aforementioned items to the Unites States Patent and Trademark Office on March 14, 2001 are enclosed with the present response:

1) Transmittal Letter including Express Mail Certification executed on March 14, 2001

- 2) Express Mail Label No. TB 417 242 551 US showing the "date-in" as 03/14/01,
- 3) postcard stamped by the U.S. Patent and Trademark Office on March 14, 2001.

A copy of the Notification of Missing Requirements Under 35 U.S.C 371 mailed on April 25, 2001 is enclosed herewith.

Respectfully requested,

Thomas Koehler

By:

Horst M. Kasper his attorney, 13 Forest Drive, Warren, N.J. 07059 Tel.(908)757-2839 Fax:(908)668-5262 Reg.No. 28,559; Docket No.: WEH204

\*%remail(WEH204R4(May 2, 2001(sp

Commissioner for Patents, Box PCT United States Patent and Trademark Office Washington, D.C. 2021 www.usplo.gov

U.S. APPLICATION NO.		FIRST NAMED APPLICANT		ATTY. DOCKET NO	
09/786072	<del></del>	. KOEHLER	T	WEH 204	
				INTERNATIONAL APPLICATION NO	
HORST M KASPER			PCT/E	PCT/DE99/02715	
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WARREN, NJ 07059	9 5832		I.A. FILING DATE	PRIORITY DATE	
			27 AUG 99	28 AUG 98	
•				25 APR 2001	
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NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)					
1. The following items	have been submitted by	the applicant or the IB to the	United States Patent and	l Trademark	
Office as a Designated Office (37 CFR 1.494) an Elected Office (37 CFR 1.495):					
U.S. Basic	National Fee. : international application	Indication of Small			
<del>-</del>	claration of inventors(s).		nternational application is cle 19 amendments into E		
Copy of An	ticle 19 amendments.		PORT/REF., PRE-AMEND,		
Priority Do					
Ine Interna     Translation	of Annexes to the Intern	nation Report in English and ational Preliminary Examina	its Annexes, if any.		
2. [ Applicant has requ	lested early processing u	nder 35 U.S.C. 371(f) but h	as not filed the following	indicated items and/or	
the indicated items in paragraph 3 below. The Basic National Fee and the copy of the international application must be filed prior to 20 or 30 months from the priority date to avoid abandonment.					
U.S. Basic	National Fee.	Copy of the interna	tional application.	۸	
3. The following items I acceptance under 35 U.S	MUST be furnished with	in the period set forth below	in order to complete the	requirements for	
a. Translation of the application into English. A processing fee will be required if submitted					
later th	nan the appropriate 20 or	30 months from the priority ive for the reasons indicated	date.	e Bue and a	
Transl	ation.				
b. Processing fee for providing the translation of the application and/or the Annexes later than the					
appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)).  [X] c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying					
the app	dication (preferably by th	e International application nomitted later than the approp	umber and international t	iling date) A	
The cu	rrent oath or declaration ed on the attached PCT/[	does not comply with 37 CF	R 1.497(a) and (b) for th	e reasons	
্র d. Surcharge	for providing the oath of date (37 CFR 1.492(e))	r declaration later than the a	ppropriate 20 or 30 mont	hs from the	
4. Additional claim fees	of \$as a r	large entity   small enti	ty, including any required	d multiple dependent	
claim fee, are required. due (37 CFR 1.492(g)).	Applicant must submit th	e additional claim fees or ca	ncel the additional claims	for which fees are	
5. Applicant has not s PCT/DO/EO/920.	ubmitted the required sec	quence listing pursuant to 37	CFR 1.821-1.825. See	attached	
MONTHS FROM THE	DATE OF THIS NOTI FOR THE APPLICAT	l), 4 AND 5 ABOVE MUS CE OR BY 22 OR 32 MON ION, WHICHEVER IS LA NT.	TTHS (where 37 CFR 1	405 applied FROM	
The time period set above 1.136(a).	may be extended by fili	ng a petition and fee for exte	ension of time under the p	provisions of 37 CFR	
Annexes will be cancelled	i. A processing fee will indments are cancelled sin	Annexes MUST be submitted experience a translation was not produce.	r than 20 or 30 months fro	om the priority data	
Applicant is reminded that address given in the headi	t any communication to t ng and include the U.S.	he United States Patent and application no. shown above	Trademark Office must be . (37 CFR 1.5)	e mailed to the	
A copy of this notice MUST be returned with this response.					
Enclosed: PCT/DO/E		otice of Defective Translatio		ź•	
	_ PC	T/DO/EO/920	TMAN, DARRELL C.		
FORM PCT/DO/EO/905	(March 2001)		ne: 703-305-3693		
		•	, 55 555-5555		

HORST M. KASPER, Ph.D.

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WARREN, NJ. 07059-5832

PAY TO THE ORDER OF PATENTS & TRADEMARKS
ORDER OF WASHINGTON, D. C. 20231

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March 14, 2001

Attorney's Docket No.: WEH204

#### TRANSMITTAL LETTER

Hon. Commissioner of Patents and Trademarks BOX PCT Washington, D.C. 20231

SIR:

Transmitted herewith for filing is:

(X) Form PTO-1390

(X) Declaration and Power of Attorney for Patent Application

(X) Certificate of Accuracy of Translation

(X) Request to Accept Submission of Inventor Declaration for Patent Application

(X) Associate Power of Attorney

(X) Applicant claims Small Entity Status

(X) Enclosed is a check to cover the fee in the amount of \$65.00.

(X) The applicant hereby petitions the Commissioner of Patents and Trademarks to extend the time for response to any Office Action outstanding in the above captioned matter as necessary to avoid abandonment of the application. Please charge my deposit account No.11-0224 in the amount required to cover the cost of the extension. Any deficiency or overpayment should be charged or credited to the above account.

(X) The Commissioner is hereby authorized to charge any fees under 35 U.S.C. 1.16, and 1.17, after a mailing of a Notice of Allowance under 35 USC 1.18 or any additional fees which may be required during the entire pendency of the application, or credit any overpayment, to Acct. No.11-0224. A duplicate copy of this sheet is enclosed. If and only if account funds should be insufficient, immediately contact our associate, Lisa Zumwalt, at (703)415-0579, who will pay immediately to avoid deprivation of rights.

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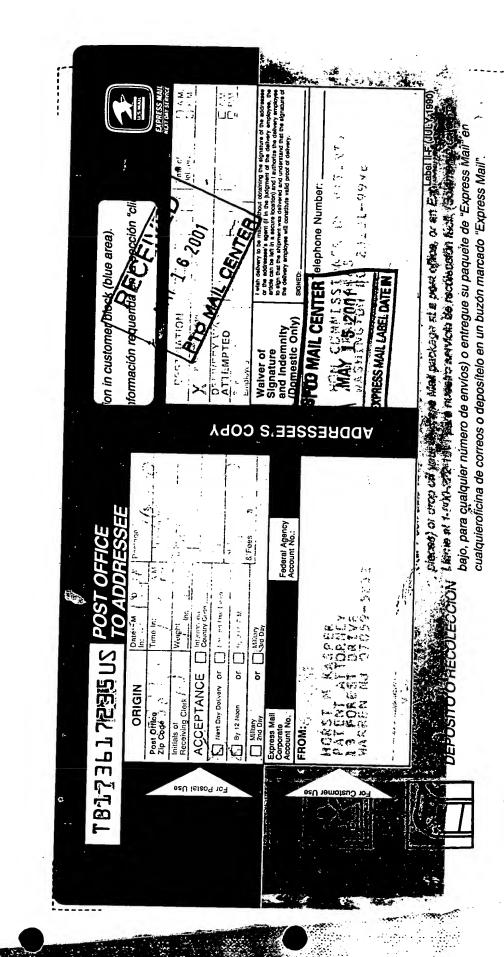
MM M Kasper, 13 Forest Drive, Warren, N.J.07059 Reg. No. 28,559 Tel.(908)757-2839

EXPRESS MAIL CERTIFICATION: I hereby certify that the correspondence attached hereto is being deposited with the USPS "Express Mail Post Office to Addressee" on the date indicated below and is addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231,

Deposit Date: 03/14/2001 "Express Mail mailing No": TB4/724255/US

Signature: Radoxlow Krajershi Date: 03/14/2001
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